

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100615\
 Data File : BF082091.D
 Acq On : 6 Oct 2015 18:40
 Operator : UM/IZ
 Sample : G3906-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IM-MLA-(1.5-01)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.074	254	257	269	rVB	893813	1316718	44.06%	5.400%
2	5.486	290	293	295	rBV	2282520	2444434	81.80%	10.025%
3	6.514	380	383	386	rBV	1822565	2298038	76.90%	9.424%
4	6.652	392	395	397	rBV	2569298	2573313	86.11%	10.553%
5	6.880	413	415	419	rBV	574438	512862	17.16%	2.103%
6	7.040	426	429	431	rBV	2281363	2116888	70.83%	8.681%
7	7.452	462	465	467	rBV	1458733	1483328	49.63%	6.083%
8	8.172	525	528	530	rBV	659235	656182	21.96%	2.691%
9	9.246	619	622	625	rBV	2954590	2782184	93.10%	11.410%
10	9.646	654	657	659	rBV	212447	292712	9.79%	1.200%
11	9.921	679	681	684	rBV	658515	761988	25.50%	3.125%
12	10.355	715	719	720	rBV	29869	40270	1.35%	0.165%
13	10.721	748	751	753	rBV	1658598	1868840	62.53%	7.664%
14	10.823	758	760	765	rVB	58398	66648	2.23%	0.273%
15	11.269	797	799	801	rBV	39797	38083	1.27%	0.156%
16	11.418	809	812	814	rBV	544862	734567	24.58%	3.012%
17	13.007	948	951	953	rBV	2659327	2988488	100.00%	12.256%
18	13.898	1027	1029	1038	rBV	101095	219538	7.35%	0.900%
19	14.058	1040	1043	1045	rBV	431171	595327	19.92%	2.441%
20	15.498	1166	1169	1176	rBV	356977	559475	18.72%	2.294%
21	16.058	1212	1218	1220	rBV6	8575	34433	1.15%	0.141%

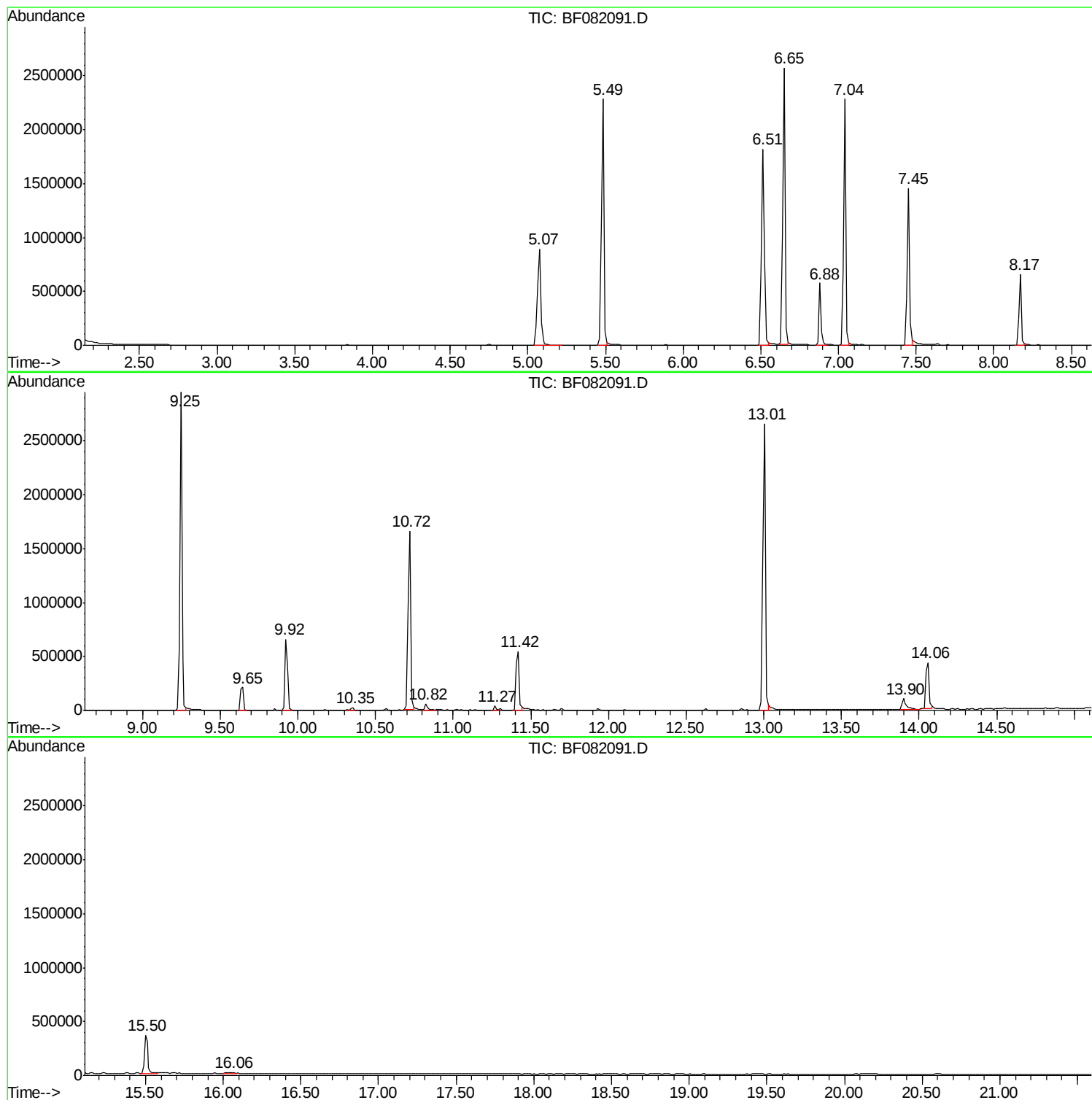
Sum of corrected areas: 24384316

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampled :
IM-MLA-(1.5-01)

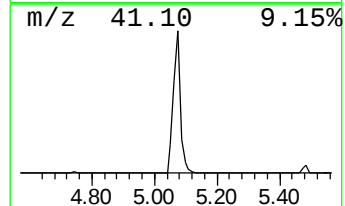
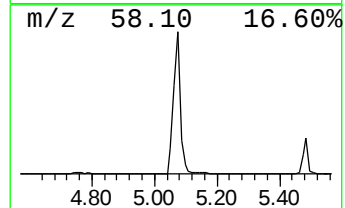
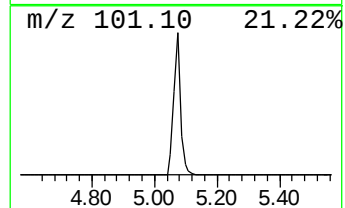
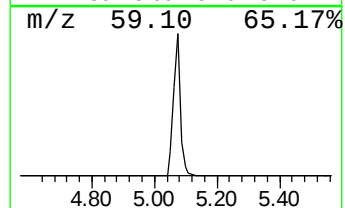
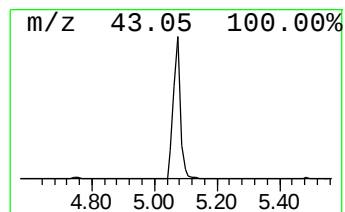
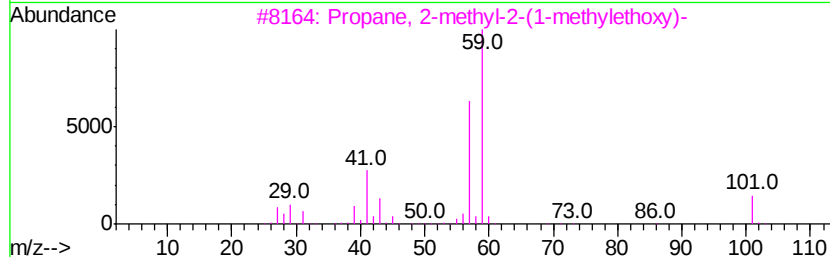
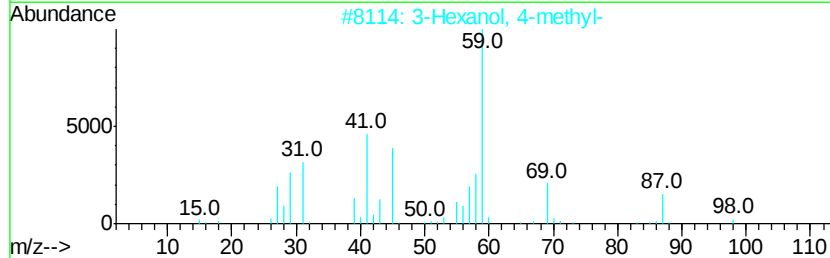
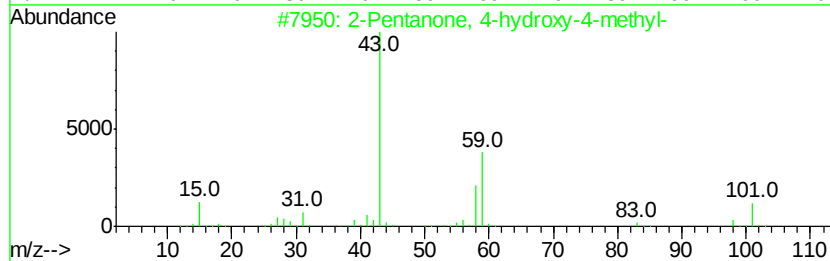
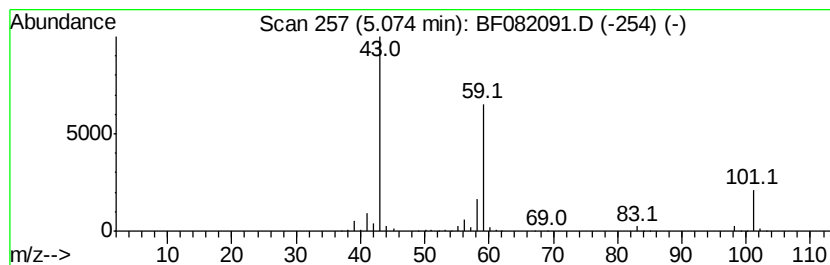
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	51.35 ng	1316720	1,4-Dichlorobenzene-d4	6.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			Propane, 2-methyl-2-(1-methylethyl)-	116	C7H16O	017348-59-3	28
4			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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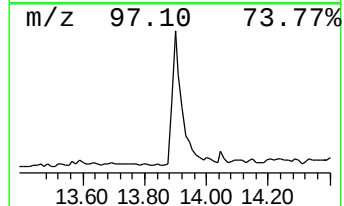
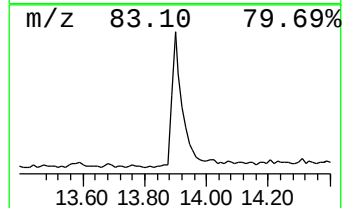
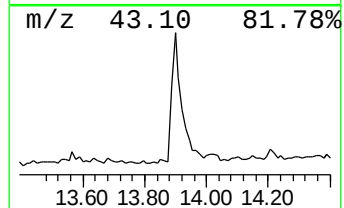
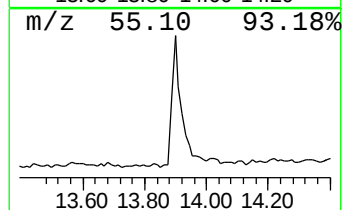
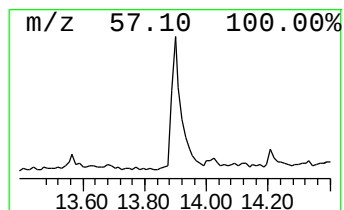
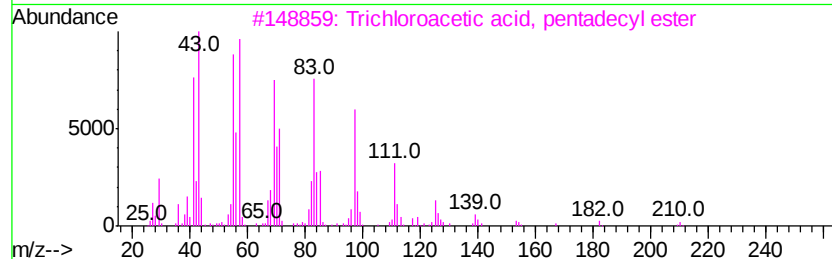
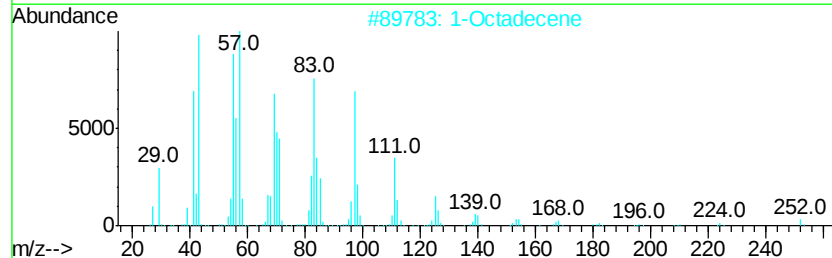
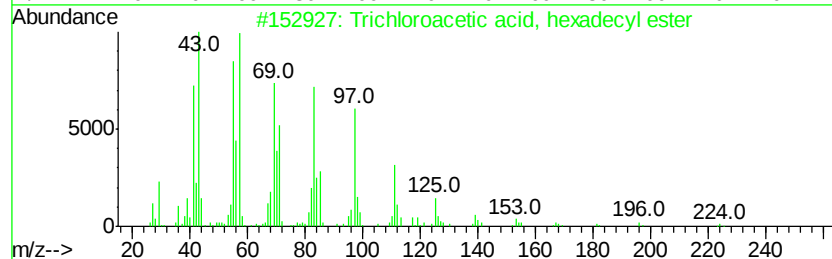
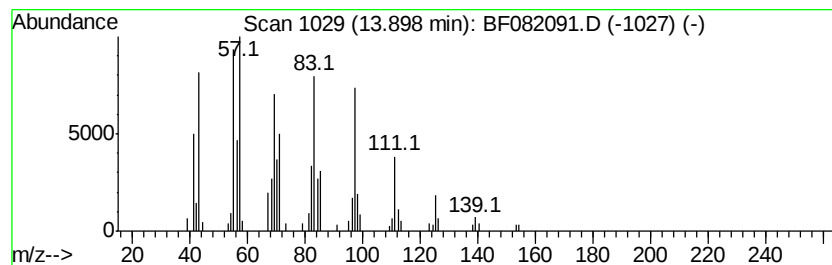
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Peak Number 5 Trichloroacetic acid, hexad... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	7.38 ng	219538	Chrysene-d12	14.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
2		1-Octadecene	252	C18H36	000112-88-9	91
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
4		1-Tetracosanol	354	C24H50O	000506-51-4	91
5		1-Docosene	308	C22H44	001599-67-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	51.4	ng	1316720	1	6.88	512862	20.0
Trichloroacetic a...	13.90	7.4	ng	219538	5	14.06	595327	20.0